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## IN THE CLAIMS

1-6 (Canceled).

- 7. (Previously Presented) An isolated and purified DNA sequence encoding <u>a</u> human androgen receptor comprising SEQ ID NO: 18.
- 8. (Previously Presented) An isolated and purified DNA sequence encoding a human androgen receptor selected from the group consisting of:
  - a) the amino acid sequence SEQ ID NO: 19;
- b) sequences which differ from (a) above due to the degeneracy of the genetic code and which encode a human androgen receptor encoded by (a) above.
  - 9. (Canceled).
- 10. (Previously Presented) An isolated and purified DNA sequence encoding a human androgen receptor selected from the group consisting of:
  - a) the nucleotide sequence SEO ID NO: 18;
- b) DNA sequences which differ from the DNA of (a) above due to the degeneracy of the genetic code and which encode a human androgen receptor encoded by (a) above.
  - 11. (Canceled).
- 12. (Previously Presented) A prokaryotic or eukaryotic host cell transformed or transfected with the DNA sequence of claim 8.
- 13. (Previously Presented) A viral or circular DNA plasmid comprising the DNA sequence of claim 8.
- 14. (Original) The viral or circular DNA plasmid according to claim 13 further comprising an expression control sequence operatively associated with said DNA sequence.

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- 15. (Previously Presented) A prokaryotic or eukaryotic host cell transformed or transfected with the DNA sequence of claim 10.
- 16. (Previously Presented) A viral or circular DNA plasmid comprising the DNA sequence of claim 10.
- 17. (Previously Presented) The viral or circular DNA plasmid according to claim 16 further comprising an expression control sequence operatively associated with said DNA sequence.
  - 18. (Cancelled)